

Process-Release Exhaust

- Only exists for fugitive sources. Fugitive sources are those vented directly to the atmosphere.
- Fugitive sources are also sources where some of the effluent leaks before the control system
- Generally the data is correct. If data is blank, use defaults of
 - Release Vol FlowRate = 1,000 ft³/min
 - Release Height = 0 feet
 - Release Temperature = 70 deg Fahrenheit

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Disclaimer

Information shown on screens for this tutorial was taken from test data developed for the air emission reporting program. Device, process, and other information from existing facilities were used for illustrative purposes only. Existing facility data was used to show typical usage of screens in the program. None of the information presented in the following screens should be viewed as accurate information.

Process –Release Exhaust Screen

The program will only show this screen for a fugitive source. A fugitive emission is an emission that goes directly to the atmosphere rather than flowing through a control device or a smokestack. Generally the data you see in this window is correct. If you do not see information in these fields and you do not know what the numbers should be use the following defaults:

- Release Vol FlowRate = 1,000 ft3/min
- Release Height = 0 feet
- Release Temperature = 70 deg Fahrenheit
- Discharge Character = Unspecified Fugitive Release

PROCESS RELEASE - Microsoft Internet Explorer provided by Wisconsin DNR

Address: https://ua.dnr.wisconsin.gov/crs/crsexternal/AI_ProcessRelease.aspx

Air Emissions Reporting [Back to Switchboard](#)

Annual Reporting Home
Update Facility Info
✓ Update Contacts
Update Device/Process
Completeness Check
Submit Data
Summary Report

Facility - 111003090 : Alliant Energy-Columbia Generating Station
DNR Contact : MICHAEL SLOAT, (608) 524-3896

Release/Exhaust Information for P04-00

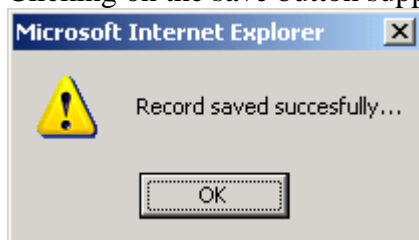
Name	Value	Unit	Comment
Release Vol FlowRate	1000	FT3/MIN	
Release Height	0	FT	
Release Temperature	70	F	
Discharge Character	Unspecified Fugitive Release		

[Save](#) [Cancel](#)
[Back to Device List](#)

Process Links	Done?
General Info +	
Streams	
Schedule	
Throughput	
Emission Factors	
Calculated Emissions	
FUG Control	✓
Efficiency	

Local intranet

Clicking on the save button supplies the following successful pop up window.



Note that a red check mark appears in the process links box on the right of 'Release/Exhaust' located in the left side navigation area when the information is saved successfully.